

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057069.D
 Signal(s) : FID1B.ch
 Acq On : 27 Nov 2025 04:43
 Operator : YP\AJ
 Sample : Q3719-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 28 19:48:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.942	5024465	24.051 ug/ml
Spiked Amount 50.000		Recovery =	48.10%
12) S 1-chlorooctadecane (S...	13.380	3270747	20.300 ug/ml
Spiked Amount 50.000		Recovery =	40.60%
Target Compounds			
14) T n-Tetracosane (C24)	15.249	310482	1.585 ug/ml
16) T n-Octacosane (C28)	17.264	66402	0.343 ug/ml
17) T n-Tricontane (C30)	18.106	178848	0.892 ug/ml
18) T n-Dotriacontane (C32)	18.936	214502	1.091 ug/ml
20) T n-Hexatriacontane (C36)	20.468	47067	0.325 ug/ml

(f)=RT Delta > 1/2 Window

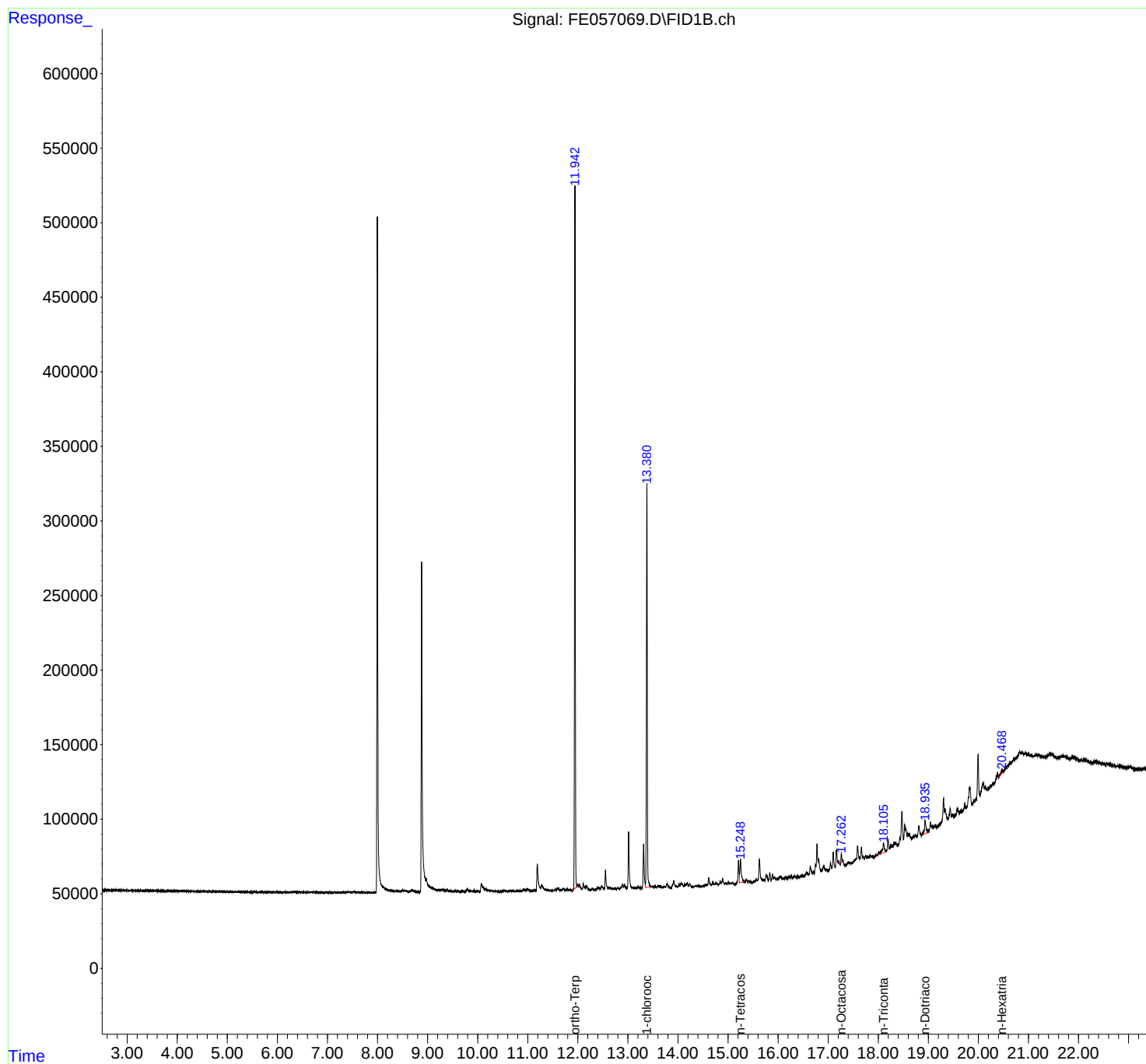
(m)=manual int.

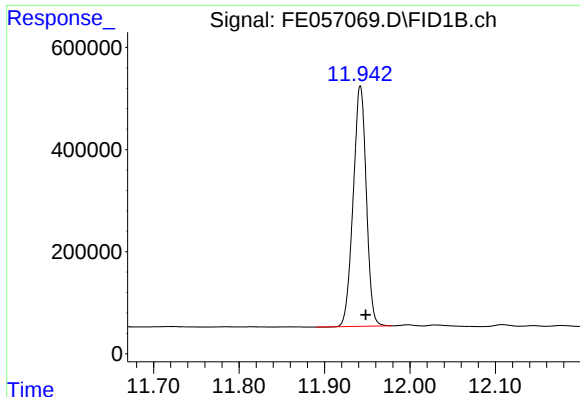
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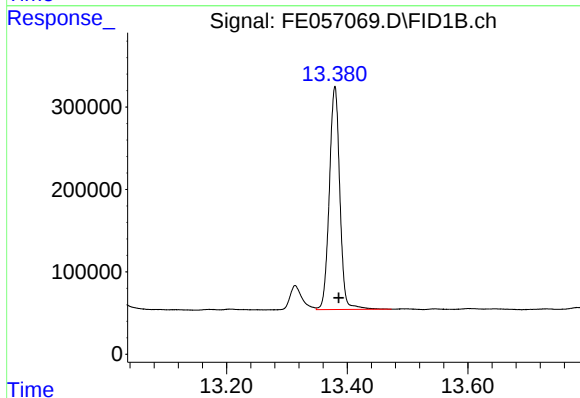




#9 ortho-Terphenyl (SURR)

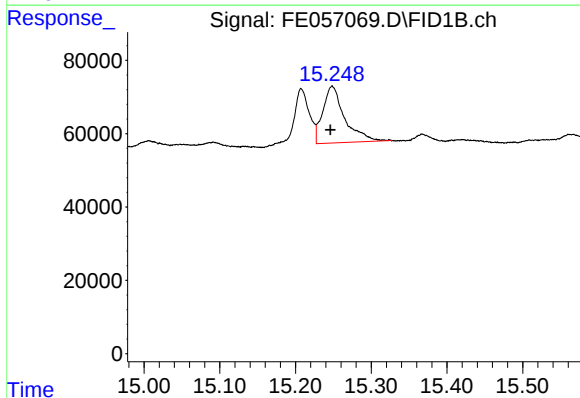
R.T.: 11.942 min
Delta R.T.: -0.007 min
Response: 5024465
Conc: 24.05 ug/ml

Instrument :
FID_E
ClientSampleId :



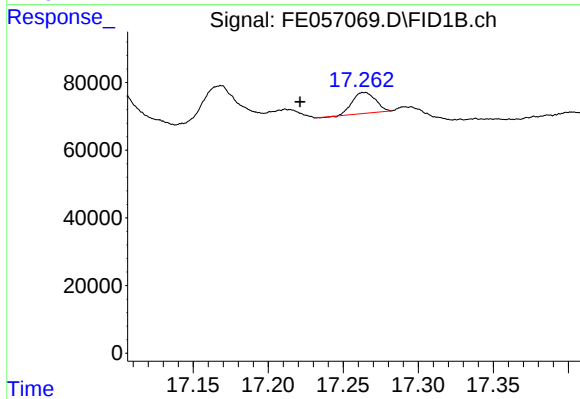
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.007 min
Response: 3270747
Conc: 20.30 ug/ml



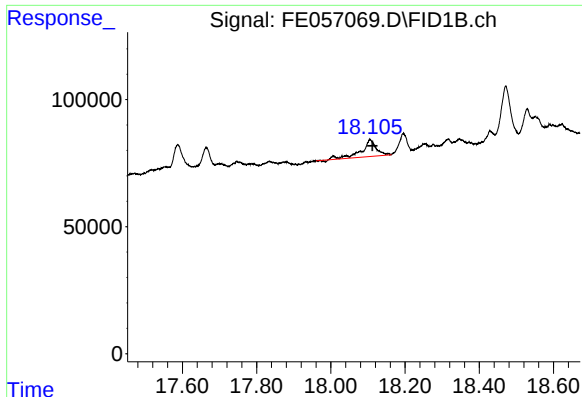
#14 n-Tetracosane (C24)

R.T.: 15.249 min
Delta R.T.: 0.002 min
Response: 310482
Conc: 1.59 ug/ml



#16 n-Octacosane (C28)

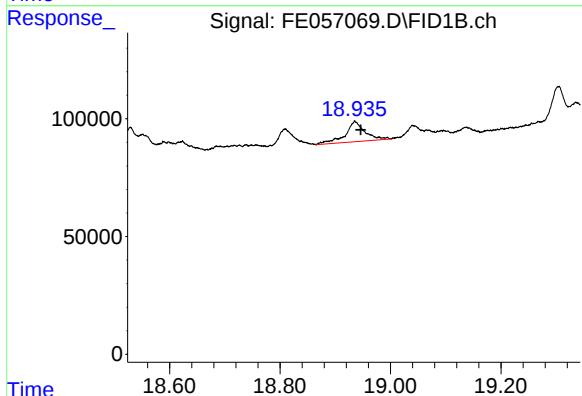
R.T.: 17.264 min
Delta R.T.: 0.043 min
Response: 66402
Conc: 0.34 ug/ml



#17 n-Tricontane (C30)

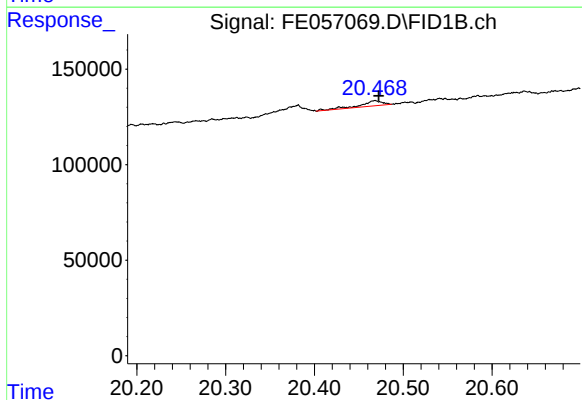
R.T.: 18.106 min
Delta R.T.: -0.006 min
Response: 178848
Conc: 0.89 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.936 min
Delta R.T.: -0.010 min
Response: 214502
Conc: 1.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.468 min
Delta R.T.: -0.004 min
Response: 47067
Conc: 0.33 ug/ml